

IEEE Xplore®  
1 Million Documents  
1 Million Users

...And Growing

» Advanced Search

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)[Quick Links](#)

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Try our New Full-text Search Prototype **GO**[Help](#)

1) Enter a single keyword, phrase, or Boolean expression.  
Example: acoustic imaging (means the phrase acoustic imaging plus any stem variations)

2) Limit your search by using search operators and field codes, if desired.

Example: optical <and> (fiber <or> fibre) <in> ti

3) Limit the results by selecting Search Options.

4) Click Search. See [Search Examples](#)

(pnni\* or p\*nni or  
(network\*to\*network) or  
(network <near/1> to  
<near/1> network\$1))

**Start Search****Clear**

Note: This function returns plural and suffixed forms of the keyword(s).

Search operators: <and> <or> <not> <in> [More](#)

Field codes: au (author), ti (title), ab (abstract), jn (publication name), de (index term) [More](#)

## Search Options:

## Select publication types:

- ☒ IEEE Journals
- ☒ IEE Journals
- ☒ IEEE Conference proceedings
- ☒ IEE Conference proceedings
- ☒ IEEE Standards

## Select years to search:

From year:  to

## Organize search results by:

Sort by:

In:  order

List  Results per page

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Try our New Full-text Search Prototype **GO**[Help](#)

1) Enter a single keyword, phrase, or Boolean expression.  
Example: acoustic imaging (means the phrase acoustic imaging plus any stem variations)

2) Limit your search by using search operators and field codes, if desired.

Example: optical <and> (fiber <or> fibre) <in> ti

3) Limit the results by selecting Search Options.

4) Click Search. See [Search Examples](#)

```
(snmp or (management <near/1>
protocol*)) <and> trap* <and>
(fault* <or> fail*)
```

Start Search

Clear

Note: This function returns plural and suffixed forms of the keyword(s).

Search operators: <and> <or> <not> <in> [More](#)

Field codes: au (author), ti (title), ab (abstract), jn (publication name), de (index term) [More](#)

## Search Options:

## Select publication types:

- ☒ IEEE Journals
- ☒ IEE Journals
- ☒ IEEE Conference proceedings
- ☒ IEE Conference proceedings
- ☒ IEEE Standards

## Select years to search:

From year:  to

## Organize search results by:

Sort by:

In:  order

List  Results per page

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

## Try our New Full-text Search Prototype **GO**

[Help](#)

1) Enter a single keyword, phrase, or Boolean expression.  
Example: acoustic imaging (means the phrase acoustic imaging plus any stem variations)  
2) Limit your search by using search operators and field codes, if desired.

Example: optical <and> (fiber <or> fibre) <in> ti

3) Limit the results by selecting Search Options.

4) Click Search. See [Search Examples](#)

```
(snmp or (management <near/1>
protocol*)) <and> ( (fault*
<or> fail*) <sentence> (link*
<or> trunk*) )
```



Note: This function returns plural and suffixed forms of the keyword(s).

Search operators: <and> <or> <not> <in> [More](#)

Field codes: au (author), ti (title), ab (abstract), jn (publication name), de (index term) [More](#)

### Search Options:

#### Select publication types:

- ☒ IEEE Journals
- ☒ IEE Journals
- ☒ IEEE Conference proceedings
- ☒ IEE Conference proceedings
- ☒ IEEE Standards

#### Select years to search:

From year:  to

#### Organize search results by:

Sort by:

In:  order

List  Results per page

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **15** of **1047691** documents.  
A maximum of **500** results are displayed, **15** to a page, sorted by **Publication year** in **Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.

(spvc or svc) &lt;sentence&gt; (fault\* &lt;or&gt; fail\*)

**Search**☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard**1 Local sliding control for damping interarea power oscillations**

*Pourboghrat, F.; Farid, F.; Hatziadoniu, C.J.; Daneshdoost, M.; Mehdiian, F.; Lotfalian, M.;*

Power Systems, IEEE Transactions on , Volume: 19 , Issue: 2 , May 2004

Pages:1123 - 1134

[\[Abstract\]](#)    [\[PDF Full-Text \(616 KB\)\]](#)    **IEEE JNL**

**2 Static var compensators (SVC) required to solve the problem of delayed voltage recovery following faults in the power system of the Saudi Electricity Company, Western Region (SEC-WR)**

*Hamzah, I.A.; Yasin, J.A.;*

Power Tech Conference Proceedings, 2003 IEEE Bologna , Volume: 4 , June 23-26, 2003

Pages:487 - 494

[\[Abstract\]](#)    [\[PDF Full-Text \(485 KB\)\]](#)    **IEEE CNF**

**3 Static var compensators (SVC) required to solve the problem of delayed voltaite recovery following faults in the power system of the Saudi Electricity Company, Western Region (SEC-WR)**

*Hamzah, I.A.; Yasin, J.A.;*

Quality and Security of Electric Power Delivery Systems, 2003. CIGRE/PES 2003. CIGRE/IEEE PES International Symposium , 8-10 Oct. 2003

Pages:97 - 104

[\[Abstract\]](#)    [\[PDF Full-Text \(463 KB\)\]](#)    **IEEE CNF**

**4 Support vector classification for fault diagnostics of an electrical machine**

*Poyhonen, S.; Negrea, M.; Arkkio, A.; Hyotyniemi, H.; Koivo, H.;*

Signal Processing, 2002 6th International Conference on , Volume: 2 , 26-30 Aug. 2002

Pages:1719 - 1722 vol.2

[\[Abstract\]](#)    [\[PDF Full-Text \(342 KB\)\]](#)    **IEEE CNF**

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **115** of **1047691** documents.  
A maximum of **500** results are displayed, **15** to a page, sorted by **Publication year** in **Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.


☐ Check to search within this result set
**Results Key:**

**JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard

### 1 Effects of interface trap generation and annihilation on the data retention characteristics of flash memory cells

*Jae-Duk Lee; Jeong-Hyuk Choi; Donggun Park; Kinam Kim;*

Device and Materials Reliability, IEEE Transactions on , Volume: 4 , Issue: 1 , March 2004

Pages:110 - 117

[\[Abstract\]](#)   [\[PDF Full-Text \(376 KB\)\]](#)   IEEE JNL

### 2 Failure protection in layered networks with shared risk link groups

*Dahai Xu; Yizhi Xiong; Chunming Qiao; Guangzhi Li;*

Network, IEEE , Volume: 18 , Issue: 3 , May-June 2004

Pages:36 - 41

[\[Abstract\]](#)   [\[PDF Full-Text \(1651 KB\)\]](#)   IEEE JNL

### 3 Large domains of continuous grain silicon on glass substrate for high-performance TFTs

*Mizuki, T.; Matsuda, J.S.; Nakamura, Y.; Takagi, J.; Yoshida, T.;*

Electron Devices, IEEE Transactions on , Volume: 51 , Issue: 2 , Feb. 2004

Pages:204 - 211

[\[Abstract\]](#)   [\[PDF Full-Text \(896 KB\)\]](#)   IEEE JNL

### 4 Data retention characteristics of sub-100 nm NAND flash memory cells

*Jae-Duk Lee; Jeong-Hyuk Choi; Donggun Park; Kinam Kim;*

Electron Device Letters, IEEE , Volume: 24 , Issue: 12 , Dec. 2003

Pages:748 - 750

[\[Abstract\]](#)   [\[PDF Full-Text \(256 KB\)\]](#)   IEEE JNL

### 5 Interface delamination in plastic IC packages induced by thermal loading and vapor pressure - a micromechanics model

*Liu, P.; Cheng, L.; Zhang, Y.-W.;*

Advanced Packaging, IEEE Transactions on [see also Components, Packaging and Manufacturing Technology, Part B: Advanced Packaging, IEEE Transactions on] , Volume: 26 , Issue: 1 , Feb. 2003

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **10** of **1047691** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Publication year** in **Descending** order.

## Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

snmp &lt;near/2&gt; manager\*

Search

☐ Check to search within this result set

## Results Key:

**JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard**1 The management of the broadband wireless access system with SNMP***You-Sun Hwang; Eung-Bae Kim;*

Telecommunications, 2003. ICT 2003. 10th International Conference on , Volume:

1 , 23 Feb.-1 March 2003

Pages:225 - 228 vol.1

[\[Abstract\]](#)[\[PDF Full-Text \(290 KB\)\]](#)

IEEE CNF

**2 Over-the-air management of multi-mode mobile hosts using SNMP***Randhawa, T.S.; Hardy, R.H.S.;*

IP Operations and Management, 2002 IEEE Workshop on , 2002

Pages:189 - 193

[\[Abstract\]](#)[\[PDF Full-Text \(323 KB\)\]](#)

IEEE CNF

**3 Device and network management for PDAs: an SNMP-manager for the Palm OS***Kastner, W.; Kunes, M.;*

Networked Appliances, 2002. Gaithersburg. Proceedings. 2002 IEEE 4th

International Workshop on , 2002

Pages:67 - 76

[\[Abstract\]](#)[\[PDF Full-Text \(929 KB\)\]](#)

IEEE CNF

**4 Network management of fieldbus systems with limited devices: a case study for EIB and Palm OS***Kastner, W.; Sauter, T.;*

Industrial Electronics, 2002. ISIE 2002. Proceedings of the 2002 IEEE International Symposium on , Volume: 1 , 8-11 July 2002

Pages:129 - 134 vol.1

[\[Abstract\]](#)[\[PDF Full-Text \(762 KB\)\]](#)

IEEE CNF

**5 Implementing a highly scalable and adaptive agent-based management framework***Gavalas, D.; Greenwood, D.; Ghanbari, M.; O'Mahony, M.;*

Global Telecommunications Conference, 2000. GLOBECOM '00. IEEE , Volume: